

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/012510

A. CLASSIFICATION OF SUBJECT MATTER
Int. Cl.⁷ C03C27/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int. Cl.⁷ C03C27/12Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005
Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2003/018502 A1 (Sekisui Chemical Co., Ltd.), 06 March, 2003 (06.03.03), Claims; page 27, lines 10 to 26; example 1 (Family: none)	1-10, 12
X	JP 2002-326846 A (Sekisui Chemical Co., Ltd.), 12 November, 2002 (12.11.02), Claims; Par. No. [0014]; example 1 (Family: none)	1-10, 12
E, X	WO 2005/061405 A1 (Mitsubishi Materials Corp.) 07 July, 2005 (07.07.05), Claims; example 1 (Family: none)	1-10, 12

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

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- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
05 September, 2005 (05.09.05)Date of mailing of the international search report
27 September, 2005 (27.09.05)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 8-259279 A (Central Glass Co., Ltd.), 08 October, 1996 (08.10.96), Claims & US 5830568 A Claims & EP 1057795 A1	11,12
X	WO 2001/019748 A1 (Asahi Glass Co., Ltd.), 22 March, 2001 (22.03.01), Claims & US 6686032 B1 Claims & EP 1136457 A1	11,12
X	JP 10-297945 A (Central Glass Co., Ltd.), 10 November, 1998 (10.11.98), Claims (Family: none)	11,12
X	JP 9-11412 A (Toray Industries, Inc.), 14 January, 1997 (14.01.97), Claims (Family: none)	11,12
X	JP 4-261842 A (Sekisui Chemical Co., Ltd.), 17 September, 1992 (17.09.92), Claims; Par. No. [0012] (Family: none)	11,12